OCT0013-PCT **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

RUDOLF PETER MUIS E

Serial No.: 10/514,424

Filed: November 16, 2004

For: METHOD AND APPARATUS FOR

APPLYING A LAYER OF A

SECOND MATERIAL TO A LAYER OF A NANOCRYSTALLINE FIRST

MATERIAL

Art Unit: Unknown

Not Yet Assigned Examiner:

RESPONSE TO NOTICE TO FILE MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE DO/EO/US

Box: Missing Parts Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450 05/31/2005 MKAYPAGH 00000054 10514424

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130.00 DP

Sir:

In response to the Notification of Missing Requirements Under 35 U.S.C. 371 In The United States Designated/Elected Office (DO/EO/US) mailed May 10, 2005, copy attached, applicants are submitting herewith:

M	Declaration and Power of Attorney for Patent Application signed by Applicant;	
	sheets of drawings in compliance with applicable regulations;	
	Other:;	
\boxtimes	Check in the amount of \$130.00 to cover the required fees for submission of these	
	documents;	

Serial No.: 10/514,424 Attorney's Docket No.: OCT0013-PCT Art Unit: Unknown Page 2 Inventor: Rudolf Peter MUIS et al. The Commissioner is hereby authorized to charge the amount of _____ to Deposit Account 50-1390 to cover the required fees for submission of these documents, and a copy of this authorization is attached. The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account 50-1390. It is respectfully submitted that the application is now complete and it is respectfully requested that the subject application be placed upon the files for examination. PILLSBURY WINTHROP SHAW PITTMAN LLP 1650 Tysons Boulevard McLean, VA 22102 Respectfully submitted, Tel: 703/770-7900 RUDOLF PETER MUIS ET AL.

By:

Michael Bednarek

Registration No. 32,329

MB/ggb

Customer No. 28970

Date: May 26, 2005

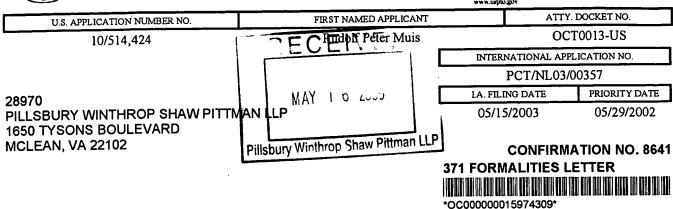
Document #: 1324905 v.1

26 MAY 2005



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Dox 1450 Alexandra, Viggins 22313-1450 www.usptu.gov



Date Mailed: 05/10/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

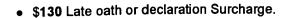
- Copy of the International Application filed on 11/16/2004
- Copy of the International Search Report filed on 11/16/2004
- Copy of IPE Report filed on 11/16/2004
- Preliminary Amendments filed on 11/16/2004
- Information Disclosure Statements filed on 11/16/2004
- Oath or Declaration filed on 11/16/2004
- Request for Immediate Examination filed on 11/16/2004
- U.S. Basic National Fees filed on 11/16/2004
- Priority Documents filed on 11/16/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:



ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.		
10/514,424	PCT/NL03/00357	OCT0013-US		

FORM PCT/DO/EO/905 (371 Formalities Notice)